

Figure 1A

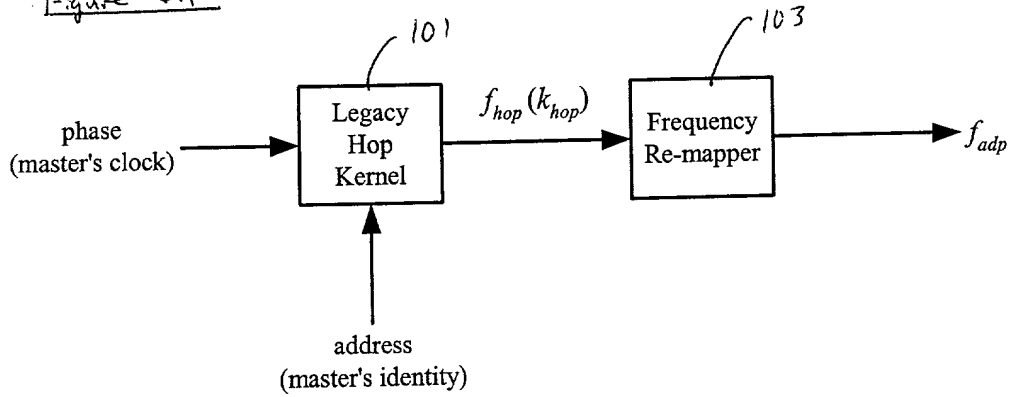


Figure 1B

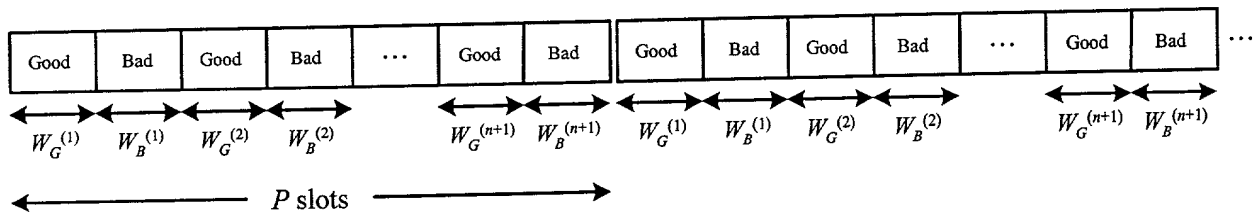


Figure 1C

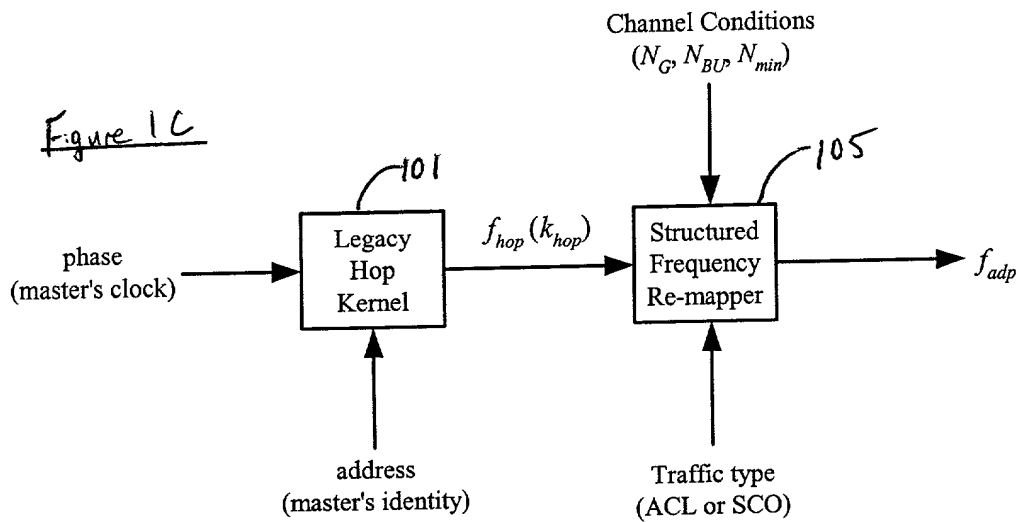


Figure 1D

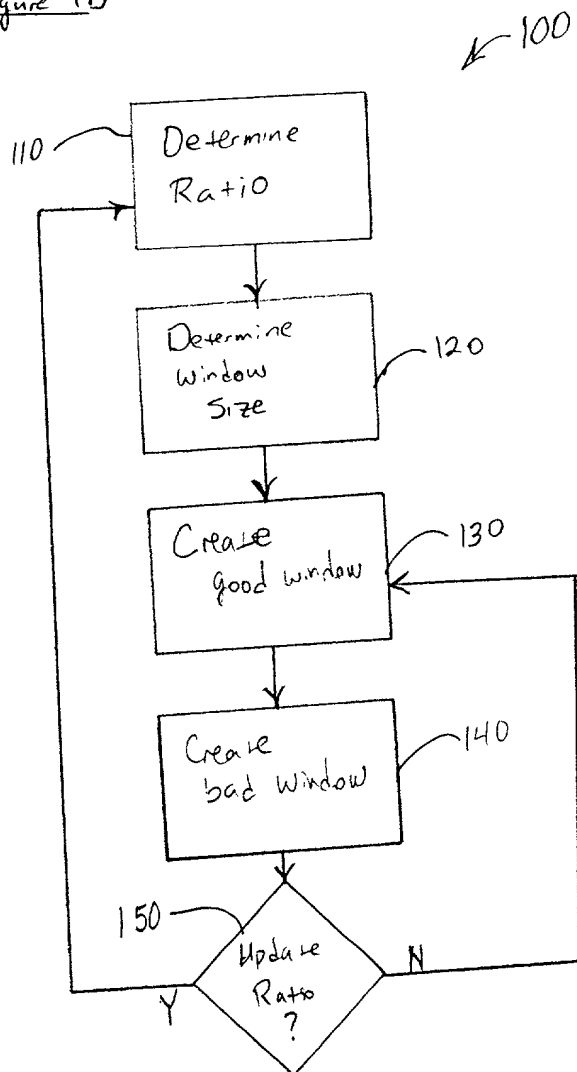


Figure 2

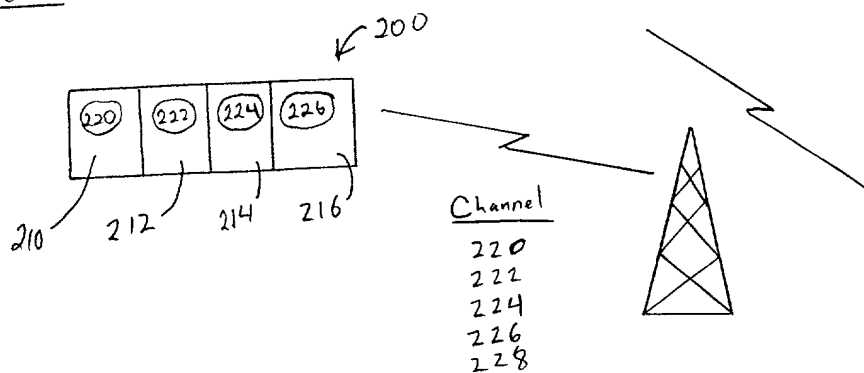


Fig. 3

sixteen channels
01, 02, 03, 04, 05, <u>06, 07, 08, 09</u> , 10, 11, 12, 13, 14, 15, 16.

original random hopping sequence
12, 11, 07, 05, 02, 03, 14, 08, 07, 04, 15, 05, 01, 08, 05, 03, ...

12, 11, 07, 05, 02, 03, 14, 08, 07, 04, 15, 05, 01, 08, 05, 03, ...

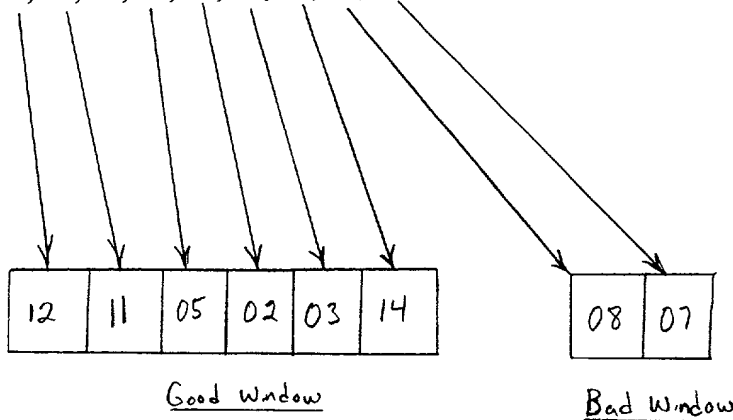


Figure 4

400

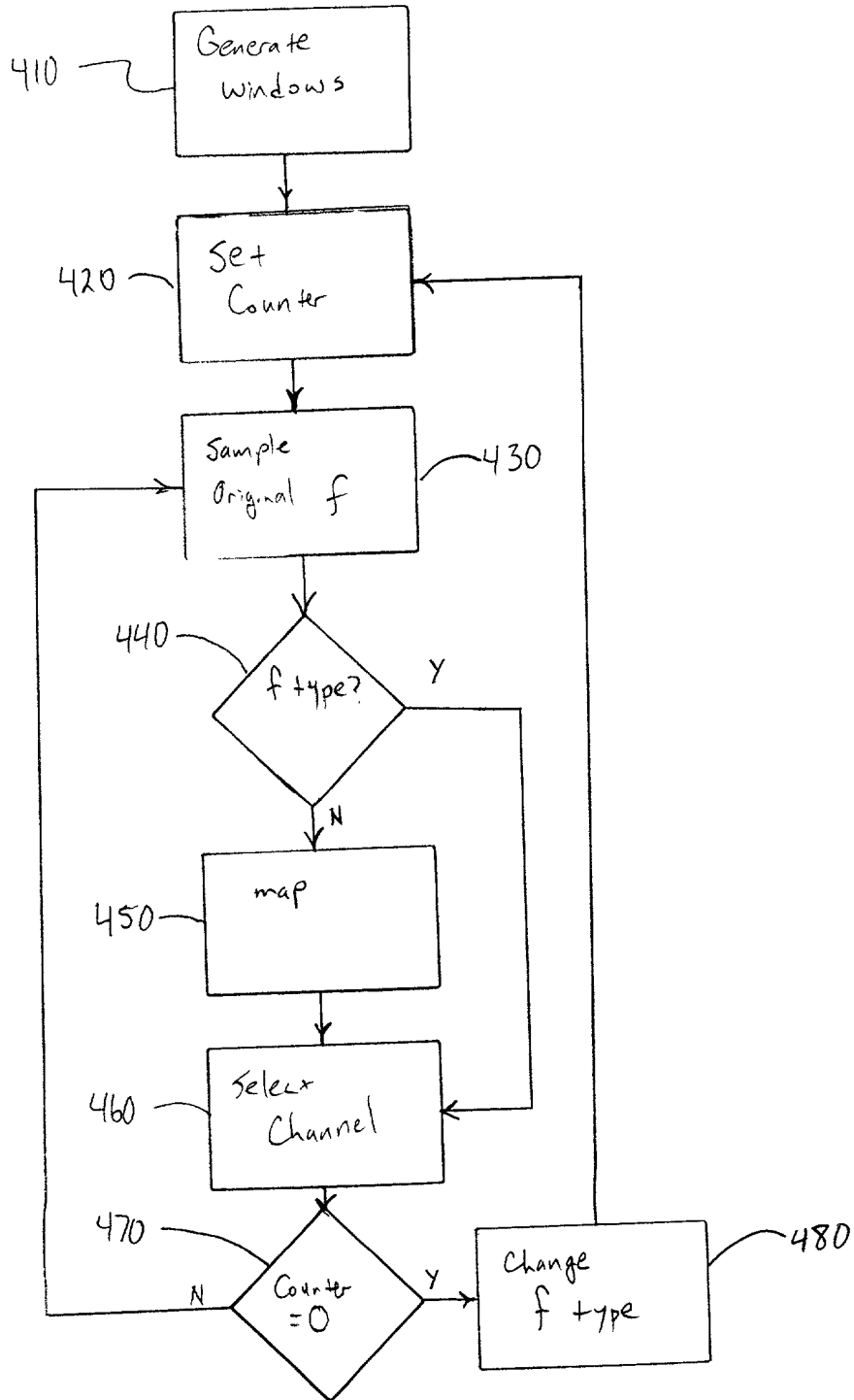


Figure 5a

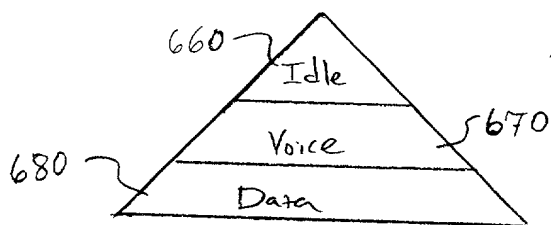
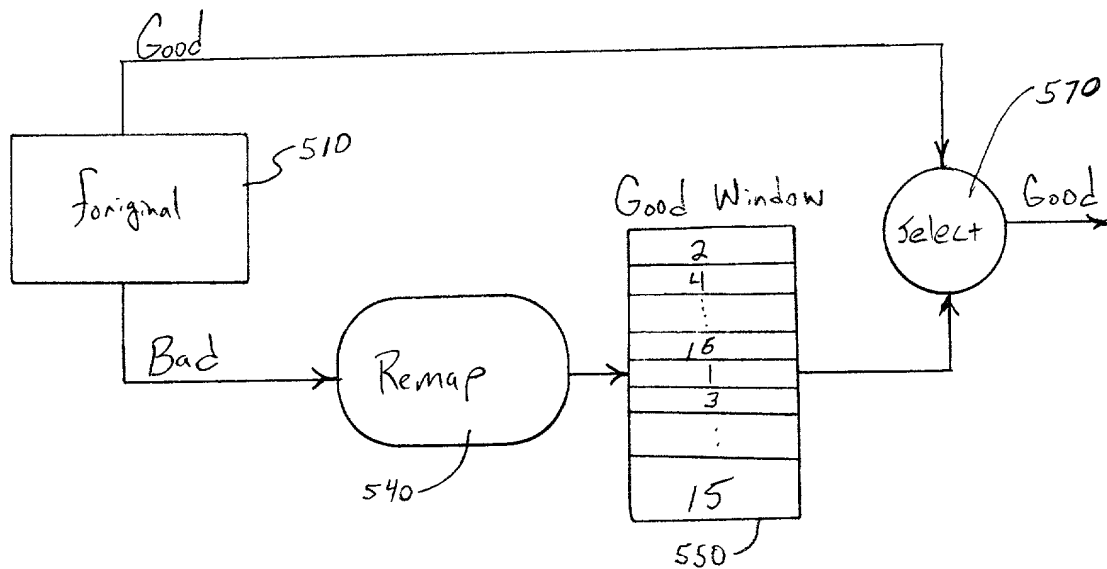


Figure 6b

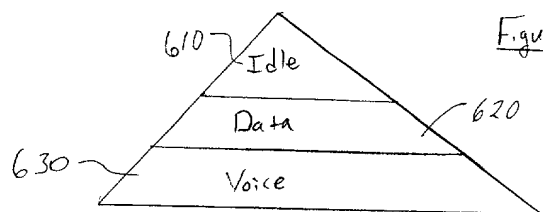


Figure 6a

Figure 5b

